

REMARKS:

Previously pending claims 33 to 38, 40 to 43, 45, 49, 69, 70, and 74 to 88 are cancelled herein. New claims 89 to 115 are added. Claims 89, 98, and 107 are the independent ones of these claims.

Withdrawal of Previous Arguments

Applicant hereby withdraws all previous arguments made in this case as moot. In view of the Office Action, these arguments have not persuaded the Examiner and are therefore immaterial to the disposition of the case.

Claims Rejection and Objection

All previously pending claims were rejected under 35 U.S.C. § 103(a) over Lowell. In addition, the Office Action included an objection to claim 78. These claims have been cancelled, thereby rendering the rejection and objection moot.

New Claims

The new claims are believed to be allowable over the applied art. The independent ones of these claims are reproduced below for the Examiner's reference:

89. A method of a system handling an event message, comprising:
producing at least one event message;

storing said event message in a persistent memory in said system until said event message is handled; and

deleting said event message from said persistent memory after said event message is handled by said system;

wherein when said system is recovering from a system crash or error, said persistent memory is an initialization memory where said message is stored until said system recovers from said system crash or error.

98. A system comprising:

an event message producer;

a persistent memory in which at least one event message from said event message producer is stored until said system handles said event message; and

an event message distributor that handles said event message;

wherein said event message is deleted from said persistent memory after said event message is handled by said system; and

wherein when said system is recovering from a system crash or error, said persistent memory is an initialization memory where said message is stored until said system recovers from said system crash or error.

107. A memory storing instructions executable by a system, said instructions comprising:

producing at least one event message;

storing said event message in a persistent memory in said system until said event message is handled; and

deleting said event message from said persistent memory after said event message is handled by said system;

wherein when said system is recovering from a system crash or error, said persistent memory is an initialization memory where said message is stored until said system recovers from said system crash or error.

Each of these claims recites that “when said system is recovering from a system crash or error, said persistent memory is an initialization memory where said message is stored until said system recovers from said system crash or error.” Lowell does not appear to be

concerned with storing messages in an initialization memory when recovering from a system crash or error.

Applicant has reviewed the remaining art that has been applied in this case and does not see this art to teach these features.

Closing

In view of the foregoing amendments and remarks, the entire application is believed to be in condition for allowance, and such action is respectfully requested at the Examiner's earliest convenience.

Applicant's undersigned attorney can be reached at (614) 486-3585. All correspondence should continue to be directed to the address indicated below.

Respectfully submitted,



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